Rules, Squares,
Spirit Levels,
Straight Edges,
Gauges,
&c.

I. & D. Smallwood

ESTABLISHED 1810

LEOPOLD
STREET,
BIRMINGHAM
ENGLAND.

Abridged List of Articles
we Manufacture.

I. & D. SMALLWOOD

Rules, Squares, Spirit Levels, Straight Edges, Gauges, &c.

Established 1810.

Telephone :
MIDLAND 1661.

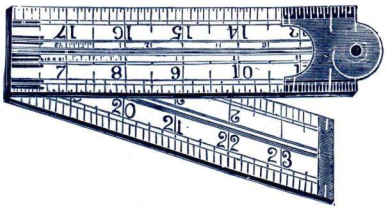
Telegrams :
RULES, BIRMINGHAM.

LEOPOLD STREET
BIRMINGHAM
ENGLAND

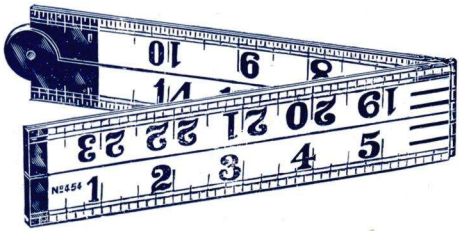
WE ISSUE
FULLY-ILLUSTRATED
AND
COMPREHENSIVE
CATALOGUE
FOR THE TRADE.

I. & D. SMALLWOOD

Boxwood Rules.



No. 53½



No. 454.

Boxwood Rules—4-fold.

No. 830	Round Brass Joint, with Extra Bold Figures, polished	1 in.	wide
,, 836	"V" Joint, ,, ,, ,, ,,	1 in.	,,
,, 51½	Arch Joints, Polished, inches 8, 16	1 in.	,,
,, 52½	,, ,, ,, ,, 8, 16, 10, 12 ..	1⅛in.	,,
,, 53½	,, ,, ,, ,, 8, 16 & scales ..	1¼in.	,,
,, 54½	,, ,, ,, ,, ,, ,, ..	1⅜in.	,,
,, 55½	,, ,, ,, ,, ,, ,, ..	1⅝in.	,,
,, 405	,, ,, ,, ,, 8, 16, 10, 12 ..	1⅝in.	,,
,, 55½N	Reg. New Joints, ,, ,, 8, 16 & scales ..	1⅝in.	,,
,, 53	Arch Joints, Bev'ld ,, ,, ,, Pin Plated..	1¼in.	,,
,, 55	,, ,, ,, ,, ,, ,, ,, ..	1⅝in.	,,
,, 118	,, ,, ,, ,, ,, Brass Edges	1⅜in.	,,
,, 454	Square Joints, Brass Mounts, Special Bold Figures	1⅜in.	,,
,, 453	,, ,, ,, ,, ,, ,, ,,	1¼in.	,,

And many other Patterns and Sizes.

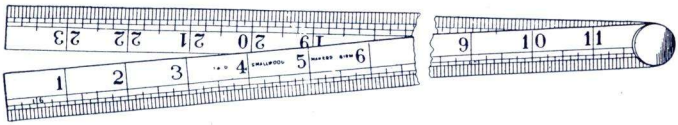
LEOPOLD STREET - BIRMINGHAM

I. & D. SMALLWOOD

Steel Rules.

No. **224.**

No. **234.**



No. **267.**

Marked on Two Edges.

No. **221** 8 and 16ths.
,, **224** 8, 16, 32, 64ths.
,, **225** 8, 16, 32, 64, 10, 20, 50ths.

Engine Divided. 4, 6, and 12 in.

No. **234** 8, 16ths and m/metres.
,, **237** 16, 32, 64, m/metres and halves.

Marked on Four Edges.

No. **230** 8, 16, 32, 64ths.
,, **228** 1st Edge 8th, 2nd Edge 16ths, 3rd Edge 32nds, 4th Edge 64ths.

Engine Divided. 4, 6, and 12 in.

No. **243** 16, 32, 64th and m/metres.
,, **245** 16, 32, 64, 10, 20, 50, 100, 12, 24, 48, 96, m/metres, etc.

2 ft., 2-fold, Stop Joints.

No. **267** 8, 16, $\frac{3}{4}$-in. wide.

Engine Divided.

No. **269** 8, 16, 32, 64ths.

1 ft. 3-fold.

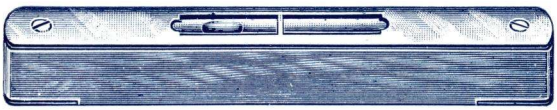
No. **247** 8, 16, 32, 64, m/metres, $\frac{1}{2}$-in. wide.

And many other Patterns and Sizes.

LEOPOLD STREET - BIRMINGHAM

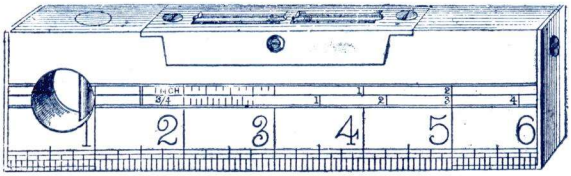
I. & D. SMALLWOOD

Spirit Levels.

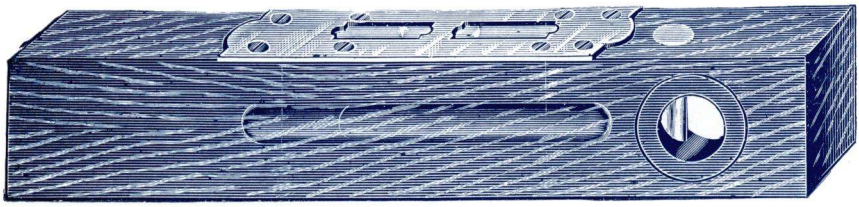


No. **711.**

No. **724.**



No. **757.**



No. **748.**

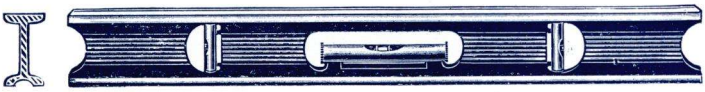
		All List Sizes
No. **708**	Narrow Walnut Brass-plated Top	
,, **709**	,, ,, ,, ,, and Tipped Bottom	,,
,, **710**	Wide ,, ,, ,,	,,
,, **711**	,, ,, ,, ,, and Tipped Bottom	,,
,, **715**	Best ,, ,, ,, ,, ,, ,,	,,
,, **724**	Rosewood, Taper End, Brass-plated Top and Tipped Bottom	,,
,, **733**	Walnut, ,, ,, ,, ,, ,, ,,	,,
,, **757**	Boxwood Plumb Level, Rule Marked	,,
,, **748**	Brass Arch Top Plate, Side views, and Plumb Level, Polished	,,
,, **749**	Ditto, with Brass-tipped Bottom, Polished	,,

And many other Patterns.

LEOPOLD STREET - BIRMINGHAM

I. & D. SMALLWOOD

Iron Levels for Engineers, etc.



No. **850.**

No. **850** Horizontal and Two-plumb Tubes.
Adjustable. Nickel-plated.

6 9 12 18 24 in.

And many other Patterns and Sizes.

Engineers' Steel Squares.

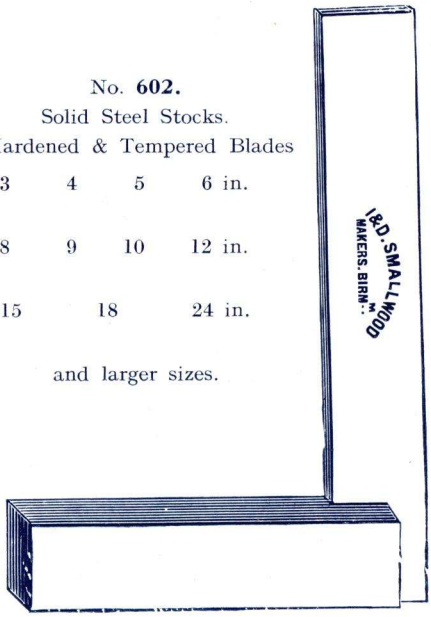
No. **602.**
Solid Steel Stocks.
Hardened & Tempered Blades

3 4 5 6 in.

8 9 10 12 in.

15 18 24 in.

and larger sizes.



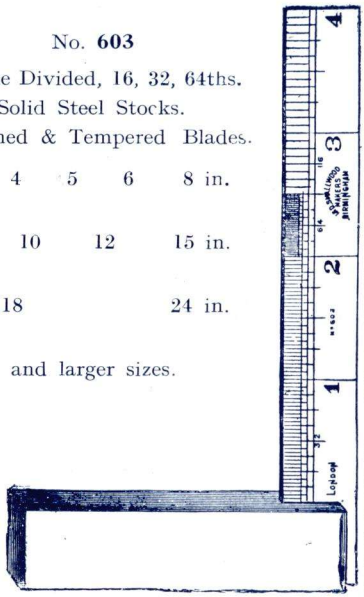
No. **603**
Engine Divided, 16, 32, 64ths.
Solid Steel Stocks.
Hardened & Tempered Blades.

3 4 5 6 8 in.

9 10 12 15 in.

18 24 in.

and larger sizes.



And other Patterns.

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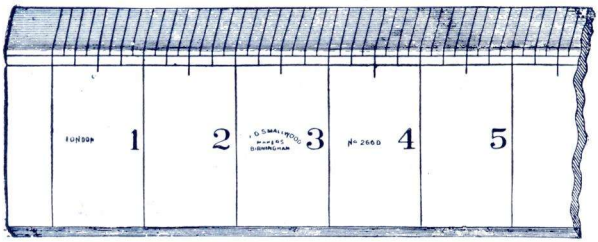
I. & D. SMALLWOOD

Steel Straight Edges

For Engineers, etc.



All Sizes and Sections from 1 ft. up to 20 ft.

Steel Squares

For Smiths and Masons

STEEL SQUARES.

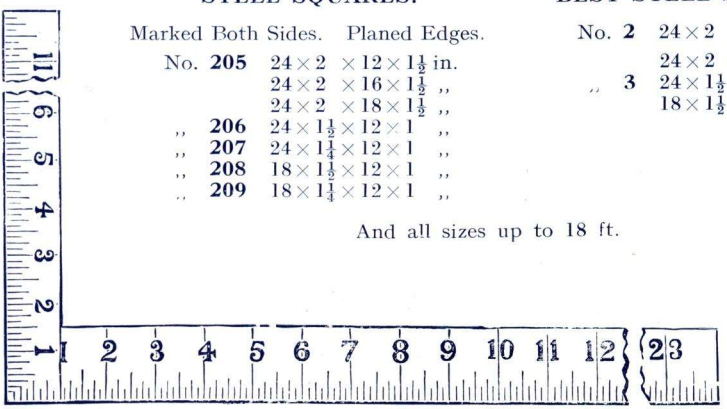
Marked Both Sides. Planed Edges.

No. **205**	24 × 2 × 12 × 1½ in.	
	24 × 2 × 16 × 1½ ,,	
	24 × 2 × 18 × 1½ ,,	
,, **206**	24 × 1½ × 12 × 1 ,,	
,, **207**	24 × 1¼ × 12 × 1 ,,	
,, **208**	18 × 1½ × 12 × 1 ,,	
,, **209**	18 × 1¼ × 12 × 1 ,,	

BEST STEEL SQUARES.

No. **2**	24 × 2 × 12 × 1½ in.
	24 × 2 × 16 × 1½ ,,
,, **3**	24 × 1½ × 12 × 1 ,,
	18 × 1½ × 12 × 1 ,,

And all sizes up to 18 ft.



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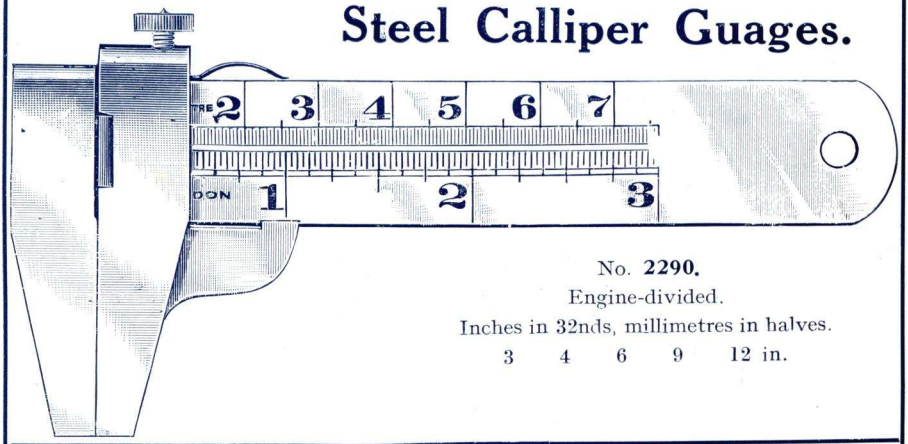
Steel Calliper Guages.

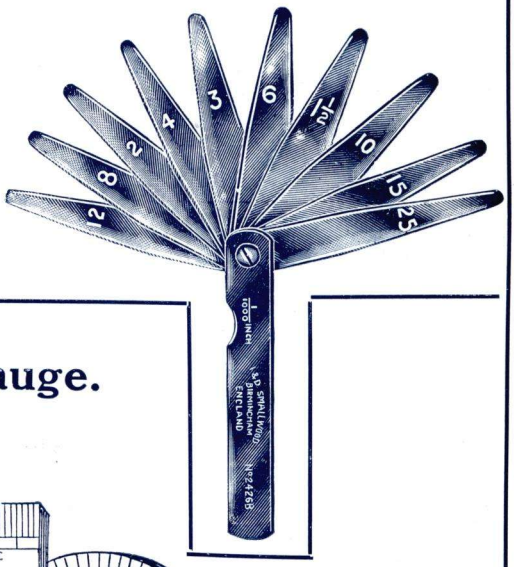


No. **2290.**
Engine-divided.
Inches in 32nds, millimetres in halves.
3 4 6 9 12 in.

Feeler Gauges.

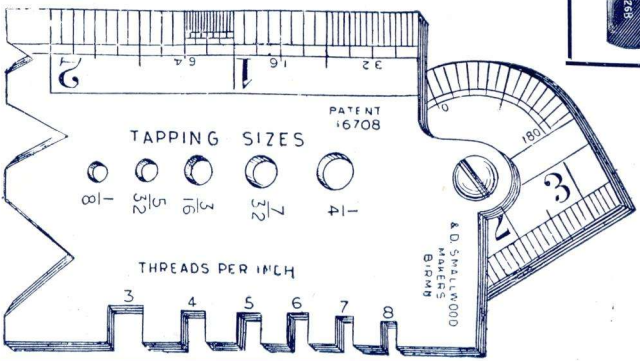
All Patterns and Sizes.

With Blades Ranging
$1\frac{1}{2}$ to 25 thousandths of an Inch.



The Very Gauge.

No. **2415.**



Also
Standard Tapping
Drill Gauges.

The "Handy"
"Amateur"
"John Bull"
"Universal"
etc., etc.

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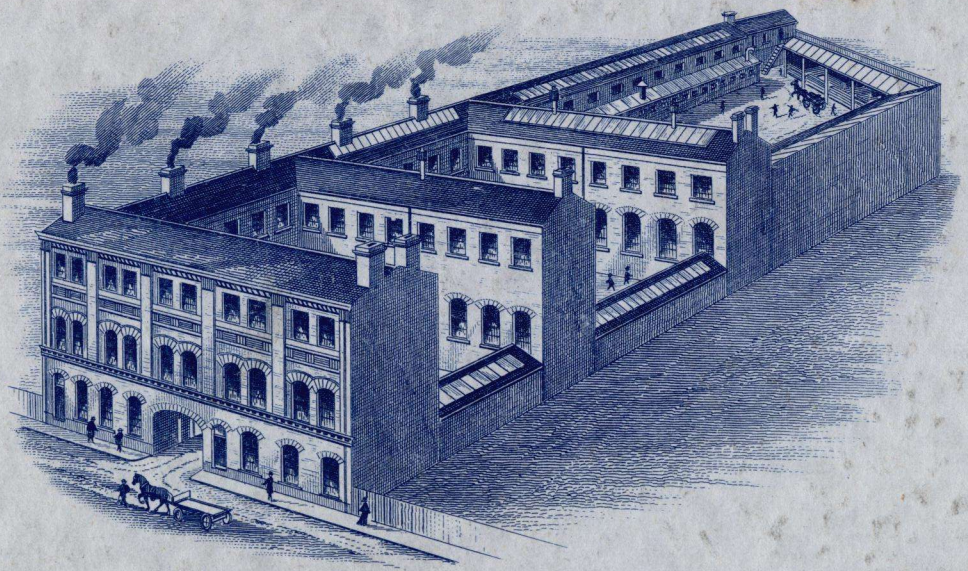

BIRMINGHAM, ENGLAND.